

Martazinova, V. F.

Centers of Atmospheric Action and the Stability of
the Field of Anomalies of Mean Monthly Air Tem-
peratures in the Northern Hemisphere.

10 pp

METEOROLOGIYA I GIDROLOGIYA, Moscow, No 2, 1974, pp
60-67.

JPRS 61869

Martell, Raul

Raul Castro Highlights Economic Gains.

2 pp

CUBA INTERNACIONAL, Havana, Jun 74, p 67.

JPRS 62818

Gianni Martelli
Flexible Film Automatic Packaging
TECNICHE DELL'IMBALLAGGIO, April 1971,
pp 35-38
FSTC-HT-23-704-72

Martelli, M. P.

Clinical experiments with Daunomycin in acute adult leukemia.

CLINICA TERAPEUTICA, Vol 60, No 2, 1972, pp 149-158
NTC 73-13474-060

Marth, W.

Experience in the commissioning of the compact sodium-cooled reactor (KNK)

KFK-NACHRICHTEN, Vol 4, No 2, 1972, pp 24-28

Risley Trans 2583

Marti, Agenor

Mariel Academy Trains Navy, Merchant Fleet Officers.

7 pp

CUBA INTERNACIONAL, Havana, Aug 74, pp 6-13.

JPRS 63054

Marti, Agenor

Automated Steel Plant in Santa Clara Described.

5 pp

CUBA INTERNACIONAL, Havana, Jun 74, pp 20-21.

JPRS 62818

MARTI, Jesus

//GRANMA WEEKLY REVIEW//

01/12/1974, V----, N----, pp 0001

also pp 7

'Ayacucho 150' Military Exercises Described 10 pp

JPRS 63788

#

Matienko, N. A.

Kinetic Principles Governing Growth of Spontaneous
Mammary Gland Tumors in Mice of the High Cancer Line
C3H/He

DOKLADY AKADEMII NAUK SSSR, BIOLOGICAL SCIENCES, Vol
208, No. 4, February, 1973, pp 963-965

CB

Martin, E.

Piezoelectric telephone transmitter Ts 71.

SIEMENS-ZEITSCHRIFT, 1970, p. 207-209, v. 46,
n. 4.

NTC 73-1 368-17B

Vartin, G.

The coloring of plastics.

KUNSTSTOFFTECHNIK, Vol 11, No 10, 1972, pp 262-266

ATG 1577-GJ

Martin, G.

The coloring of plastics. Part 2

KUNSTSTOFFTECHNIK, Vol 11, No 11, 1972, pp 294-296

ATS 1578-GH

Martin, G.

The coloring of Plastics. Part 3.

KUNSTSTOFFTECHNIK, Vol 11, No 12, 1972, pp 329-335

ATS 1979-GJ

MARTIN, G. A.
//Z. FUER GASTROENTEROLOGIE//
--/--/1973, V0011, N0005
Clinical aspects of drug induced diseases of
the liver 15 pp
343-350 NASA TT F 15235##

Martin, Henri

French CP Evaluates Socialist Party Congress,
16 pp.

CAHIERS DU COMMUNISME, Paris, Aug-Sep 73,

pp 25-38.

JPRS 60187

Oct 73

Martin, J. C.

Effect of crystal dislocations on burst noise
in bipolar silicon transistors.

SOLID STATE ELECTRONICS, Vol. 15, n. 7, 1972,
p. 739-744

NTC 73-11507-09A

Martin, J. J.

Radiological Protection Problems

ASSOCIATION TECHNIQUE POUR L'ENERGIE NUCLEAIRE, BULLETIN

D'INFORMATION, n. 87, 1971, pp. 38-42

NTC 73-12409-18F

NLL 9022.09 (5857)

Martin, J. M

Miscible drives in extensive natural porous media
REVUE DEL'INSTITUT FRANCAIS DU PETROLE ET ANNALES
DES COMBUSTIBLES LIQUIDES, v. 26, n. 11, 1971, pp.
1065-1075
NTC 73-13138-081

Martin, J. P.

*Self-sustaining microratings produced in the scanning
electron microscope "Stereoscan MK II".*

OPTIK, Vol 36, No 1, 1972, pp 13-18

NTC 73-14019-20F

Martin, R. et al

Abrasion of Pellets During Hardening.

REVISTA MET. CENIM, Vol.7, 1971, No.3, pp.239-
241.

HB 8602

Martin, M.

Group analysis of industrial mixtures of polynuclear aromatic hydrocarbons by rapid liquid-phase chromatography.

CHROMATOGRAPHIA, Vol. 5, 1972, p. 33-41

NTC 73-11440-07C

Martin, Michel L.

Military Regimes, Their Disadvantages Considered.

32 pp

JURIDIQUE ET POLITIQUE INDEPENDANCE ET COOPERATION.

Paris, July-Sept 1973. pp 489-511.

JPRS 60628

Martin, P.F. et al

The Study of the Embrittlement of Weldable Manganese-Molybdenum Steels During Stress-Relieving After Welding.

REV. MET., 1962, Oct. pp.829-843.

BISI 11253

Martinaytis, M. A.

Lithuanian Deputy Speaks on New Education
Legislation.

5 pp

SOVETSKAYA LITVA, Vil'ny us, 19 July 1973, p 2.

JPRS 59956

Engr. Milan Martinek
Quantitative Data Derived From Morphographic
Classification
GEODETICKY A KARTO-GRAFICKY OBZOR, No. 12,
1970, pp 293-298, Czech
FSTC-HT-23-1307-72

Martinescu, Mihai

Priorities in Contracting for 1974 Production,
5 pp.

PROBLEME ECONOMICE, Bucharest, Nov 73, pp 19-26.
JPRS 61546

Ann 24

Pena Gomez Seen as Unwitting Tool of Reactionary
Plot, by Felix Martinez, 7 pp.
SPANISH, por, Ahora, Santo Domingo, 14 May 73,
pp 28-32.
REFS 59154

Martinez, Felix

Opposition Parties Must Clarify Election Campaign
Objectives.

6 pp

ABORA, Santo Domingo, 11 June 1973. pp 4-7

JPRS 59382

Martinez, Felix

PRD Attacks United States Liberals.

6 pp

AdORAI, Santo Domingo, 2 July 1973, pp 25-27.

JPRS 59745

Guillermo Martínez Márquez

Marxist Theory, Cuban Reality Discussed, by

Guillermo Martínez Márquez, 8 pp.

SPANISH, np, El Diario, La Paz, 17 Mar 1973, p 2.

JPRS 58731

Apr 73

Martinez, Jose

Communist View of Social Ownership Explained.

6 pp

UNIDAD, Lima, 11 Oct 1973, p 5.

JPRS 60559

Martinez, Magdalena

Plant Disease, Pest Control in Cuba Described.

7 pp

BOHEMIA, Havana, 21 Sept 1973, pp 20-25.

JPRS 60757

Martinez, Orlando

Political Position of Pena Gomez Discussed.

5 pp

AMORA, Santo Domingo, 22 Oct 1973, pp 18-19.

JPRS 60601

Martinez, Orlando

Belaguer Seen Following Trujillo's Footsteps.

9 pp

AHORA, Santo Domingo, 1 Apr 1974, pp 30-33.

JPRS 61823

Martini, C.

Dimensioning of high powered wind driven electric
generation 168p.

ELECTRICITY AND MECHANICAL, vol. 57, no. 7/8,
Feb. 17, 1959 pp. 83-89
NASA TT F-15,433

Martini, G. A.

Clinical Aspects of drug induced Diseases of the Liver
ZEITSCHRIFT FUR GASTROENTEROLOGIE, vol. 11, (5),
1973, pp. 343-50
NASA TT F-15,235

MARTINI, L.

Measurement of the intensity of solar radiation by
nonoptical methods of the "Vertikal" Rocket
KOSMICHESKIE ISSLEDOVANIYA, vol. 10, pp. 255-260, 1972
NTC 73-~~XXXX~~-04A

10/16

March 73

MARTINKEVICH, F.

//PROMYSHLENNOST' BELORUSSII//

--/03/1974,V----,N----, pp 0005-0009

Tasks of BSSR Economists Reviewed. 8 pp

JPRS 63596

†

Martinkovich, F.

Recent Economic Studies, Research in Belorussia.

6 pp

EKONOMICHESKIYE NAUKI, Moscow, No 7, 1974,

pp 119-121.

JPRS 62949

Union of Science, Workers Must Up Production,
by F. Martinkovich, 9 pp.
RUSSIAN, per. Kommunist Belorussii, Minsk, No 2,
1973. pp 64-69.
JPRS 58819

Apr 73

Martinot-Lagarde, A.

A four-meter french vertical wind tunnel.

DOC-AIR-ESPACE, No 107, 1967, pp 31-38

WTC 73-13511-14B

Martinova, Georgina

Price Formation in Socialist Countries Compared,
17 pp.

GOVERNMENT USE ONLY

FINANCE A VIEVE, Prague, No 10, Oct 73, pp 700-
710.

JPRS/I 4798

Feb 74

Martinovich, A.

Development of Modern Belorussian Literature
Discussed.

10 pp

KOMMUNIST BELORUSSII, Minsk, Sept 1973, pp 40-45.

JPRS 60718

Martins, Santos

Cabora Bassa Dam Project Nears Completion,
5 pp.

NOTICIAS, Lourenco Marques, 30 Jul 73,
pp 1, 2.

JPRS 59912

Sen 73

Martirosov, A.O.

Density Magnetic Susceptibility, and Natural
Radioactivity of the Rocks of Azerbaidzhan.
GEOLOG. NEFTI GAZA, V.16, 1972, No. 7, pp.68-72.
A.T.S. ROEGB 871

MARTIROSYAN, G. T.
//AKADEMIYA NAUK ARMJANSKOI SSR. EZVESTIYA.
KHMICHESKIE NAUKI//
--/--/1963,V0016,N0001,
The Addition of Amines to Isoprene,
pp 31-35,NTC 74-10604-0703@

Adam Marton

1972 Retail Price Changes Examined, by Adam
Marton, 7 pp.

HUNGARIAN, per, Figyelo, Budapest, No 8,
21 Feb 73, pp 1, 6.

JPRS 58560

Apr 73

Marton, Adam

1972 Foreign Trade Prices Detailed, 6 pp.
FIGYELO, Budapest, No 18, 2 May 73, p 7.
JPRS 59441

Jul 73

1. 1. 1. 1. 1.

The Time Factor and the Displacement of Undercut Surface
Strata, by F. Martos.

MITTEILUNGEN DES UNGARISCHEN FORSCHUNGsinSTITUTES FÜR
BERGHAU, No 5, 1961, pp 33-40.

*RTIS TT 73-55028

Mar 73

Martsenitsen, S. I.

Telegraph, Teletype and Photocopy Developments
Discussed.

8 pp

ELEKTROSVYAZ', No 10, 1973, pp 1-7.

JPRS 60733

Martynenko, V. F.

Structure of the Hardware Base of an Automated
System for Public Health Planning and Manage-
ment, 5 pp.

VESTNIK AKADEMII MEDITSINSKIKH NAUK SSSR,
Moscow, No 5, 1973, pp 58-60.

JPRS 59471

MARTYNOVA. O. I.

//IZVESTIYA VUZ ENERGETIKA//

--/07/1973. V0016, N0007

Some problems and prospects of water treatment optimization of the water regime at large thermal power stations

pp 54-59 C. E. TRANS 6540##

MARTYNOVA. O. I.

//VCB FEEDWATER CONFERENCE//

--/ /1972, V----, N----

Behaviour of corrosion products in the steam
water circuit at elevated temperatures

pp 8 13 C. E. TRANS 5504##

Martsinkevich, L. M.

Relationship between outgoing microwave radiation
and the surface of the sea based on data obtained
from the kosmos 243 satellite.

METEOROLOGIYA I GIDROLOGIYA, No 8 1971, pp 50-59.
NTC 73-11395-17B

Martynenko, L. I.

Lifetime of Turbine Blades with different running
Times in Operation 8 pp

VOENNOY DYNAMIKA I PROCHOSTI, nr. 214, 1971,

pp. 23-31

AIR/PTD-HT-23-814-73

Martynenko, L. I.

Study of Fatigue Characteristics in Turbine Rotor
BLADES

7 PP

VOPROSY DINAMIKI I PROCHOSTI, nr. 214, 1971, pp. 16-22

ADR/FTD-HT-23-813-73

Martynenko, L. I.

Approximation of the Results of Fatigue Tests 7 PP
VOZROSDENIYE I PROGNOZIR, nr. 214, 1971, pp 32-38
AIR/PTD-EX-23-815-73

MARTYNEKO, V. I.

//ZASHCHITA RASTENII//

--/--/1972,V0017,N0001, pp 0058-0060

Preparations for plant protection

NTC 74-12695-02D

#

Martynenko, Yu. G.

Electrostatic Gyroscope Deviations Caused by
Rotor Asphericity.

13 pp

IZVESTIYA AKADEMII NAUK SSSR: MEKhanika

IVERDGO TELA, Moscow, No 1, 1970, pp 10-18.

JPRS 59651

Martynov, A. A.

Collective Security in Asia -- A Pressing Problem.

10 pp

PROBLEMY DAL'NEGO VOSTOKA, Moscow, No 4, 1973,

pp 3-10.

JPRS 61254

Partynov, B.

Efficiency Indicators for Power Output Proposed.
10 pp

PLANOVYKH KHOZYAYSTVO, Moscow, No 6, 1973, pp 48-55.
JPRS 59686

Martynov, D.Ya.

A Course in Practical Astrophysics

KURS PRAKTICHESKOY ASTROFIZIKI, 1960, 508 pp

*NTIS-TT-74-53353

NASA TT F-15,570

D. Ya. Martynov

Physics of the Moon and Planets International Symposium, October 15-22, 1968, Kiev.

Fizika luny i planet. Mezhdunarodnyy Simpozium, 15-22 Oct. 1968, Kiev. "Nauka" Press, Moscow, 1972.

472pp.

*NTIS-TT-73-58026

NASA TT F-772

Apr 73

MARTYNOV, G. A.
//ZHURNAL FIZICHESKOI KHIMII//
--/--/1973, V0047, N----,
Statistical theory of monomolecular adsorption.
Part III. Monomolecular nonlocalized adsorption,
pp 135-139, RTC 74-10021-07D88

Martynov, V. L.

Oxidation of nitrogen and ball lightning

pp. 8

UNKNOWN

AIR/FTD/ HT-23-0430-73

MAKTYNOVA. T. A.
//RADIOT EKHNKA I ELECTRONIKA, //
--/09/1973, V0018, N0009
Propagation of electromagnetic waves in
waveguides with local layered gyrotropic
filling
English pp 1320-1323
Russian pp 1803
s/p@@

Martynov, V. V.

"Memory" Effect in iron-based Alloys
DOXYAN AKADEMIY NANK SSSR, SOVIET PHYSICS, vol. 206,
no. 4, October, 1972, pp. 841-844
CS

10-Apr-74

Uncl (AEC-tr-7527) Behavior of corrosion products in
water-steam systems at high temperatures. MARIYNEVA,
I.I. (AMERICAN TECHNICAL INFORMATION CENTER, CAN RIDGE,
TENN.). 1972. Translation of ap 2-10 from the V&P
Feedwater Conference, Essen, Germany, 1972. 22p. Dep.
NTIS #3.25.

11F corrosion; 1F containment; 11F metallurgy;
translations
MN-25 P NSA

MARTINOVA, N. F.

//МЕХАНИКА УПРАВЛЯЕМОГО ДВИЖЕНИЯ И ПРОБЛЕМЫ
КОСМИЧЕСКОЙ ДИНАМИКИ//

—/—/1972, V—, N—,

Application of mathematical statistics methods to the
study of artificial Earth satellite movement near the
center of mass,

pp 83-103, *NASA TT P 15,81200

R. Martynova

Tumors: The genetics of human tumors.

ESNEGODNIK BSE, 1971, pp 590-616

HTC 73-10768-06E

July 73

Martynovskiy, V.S.

Energy Efficiency of Regenerative Air Machines
Operating on the Open System 7 pp

KHOLODIL'NAYA TEKHNIKA I TEKHOLOGIYA 1970
pp 3-8

FSTC-HT-23-2141-72

Martynyuk, A. A.

Technical stability of complex systems
18 pp.

KIBERNETIKA I VYCHISLIT. TEKH., 1972, No. 15

p. 58-64

NASA-TT-F-14869

Martynyuk, A. A.

Polynomial Approximation of the Solution to a
Nonlinear Equation.

Ukrainskiy Matematicheskiy Zhurnal, Vol. 22,
No. 4, pp. 557-63.

FSTC-HT-23-660-72

Martynyuk, V. I.

Ukrainian Rural Power Networks Discussed.

5 pp

ENERGETIKA I ELEKTROFIKATSIYA, Kiev, No 4, Jul-

Aug 74, pp 39-41.

JPRS 63066

MARTYSHEV, F. G.

//IZVESTIYA MOSKOVSKAYA SEISKOKHOZYAISTVENNAYA
AKADEMIYA IMENII TIMINYAZEVA//

--/--/1973,V----,N0005, pp 0187-0191

The physiological and biochemical evaluation
of the sperm of male carp reared at different
feeding densities

NTC 74-13778-06C

#

Ma'ruf, 'Ali

Forgotten Areas and Neglected Citizens, 7 pp.
AL-BATH, Damascus, 19 Jun 73, p 6.

JPRS 59822

100 73

MAROS, VAY. A. RU

DYNAMICS OF INHIBITORY INFLUENCES IN THE AUDI-
TORY SYSTEM WITH VARYING DURATION OF

FIZIOLOGICHESKIY ZHURNAL SSSR IME. "SECHENOVA"
LENINGRAD NO. 2 1959 PP153-

ESTC-HT-23-1496-75

I. Maruta

A Method of Fixing (Binding) Pigments to Paper.
JAPAN. PUBL. PATENT APPLN., No 8162, 1970,
ATS JS-367

Sept 73

Maruyama, S.

On the treatment of malignant tumors with extracts from
Tubercle Bacilli (TB Vaccine).

NIPPON IKA DAIGAKU ZASSHI, Vol 38, No 5, 1971,

pp 267-276

NTC 73-14018-06E Service charge on Loan

MAR'YANOVICH, S.
//PROCEEDING OF THE 7th INTERNATIONAL ANALOG
COMPUTER MEETING CONFERENCE OF HYBIRD COMPUTERS
PRAGUE//
--/08/1973. v----, N----
GVS-100 Analog section 10pp
pp 309-312 ARM/FSTC/HT-23-0726-74##

Mar'yasov, A.

Icebreaker Yermak.

2 pp

VODNIY TRANSPORT. Moscow, 13 Jul 74, p 4.

JPRS 62718

Marzocchi, A.

Disposal of the radioactive wastes at
trisaia nuclear research center. 16 pp
MINERVA FISICONUCI, Vol. 15, No. 1,
Jan.-Mar. 1971, pp. 38-45
NASA-TT-F-14697

23-Aug-73

Uncl (RFP-Trans--132) CEA policy in the design,
management, and safety of hot facilities. MAS, R.
(COMMISSARIAT A L'ENERGIE ATOMIQUE, CEA (FRANCE).
CENTRE ETUDES NUCLEAIRES). [ed]. Translated from
IAEA Paper SM--126/49. 14p. 14p. NTIS \$3.00.

13 engineering; 14B laboratories and test facilities;
translations
MN-36 P NSA

Mara-Figini, M.

*Absolute molecular weight and molecular weight
distribution of native cotton cellulose unexposed
to light*

MAKROMOLEKULARE CHEMIE, v. 87, 1965, pp. 307-315
NTC 73-13079-11E

MARYCH, M. I.
//GEODEZIYA, KARTOGRAFIYA I AEROFOTOS'EMKA//
--/--/1973, V---, N0017,
*Solution of Molodenskiy's problem with the aid of a
Taylor series.*
pp 26-33, *NASA TT F 15, 33966

Marnoch, D.

A Comparison Between Measured Transmission and Emission Spectra and Calculated Spectra in the 9.6 MJ Region of Ozone

773-20429 - Abstract enclosed - 1 c. made from n.f.
LEWIS & CLARK UNIVERSITY, MERRICK (WEST GERMANY) -
REF-PW-73-01 (Report) Jan. 1973, 52 pp
NASA TT F-15,110

Marzynski, Florian

Prospects of Polish-Yugoslav Economic
Cooperation Reviewed, 17 pp.

SPRAWY MIĘDZYKRAJOWE, Warsaw, No 4, Apr 74,
pp 75-88.

JPRS 62342

Mas, R.

CEA Policy in the Design, Management and
Safety of Hot Facilities

CENTRE D'ETUDES NUCLEAIRES DE SACLAY
IAEA-SM-125/49, pp 3-18

AEC/RFP/TRANS-132-73

Masago, T.

A clinical study on serum uric acid.

WAKAYAMA IGAKU, Vol. 19, n. 2, 1968, p. 91-117

NTC 73-11206-06E

MASAHIKO, O.

//NINON KISEIGAKU ZASSHI//

--/--/1973,V0027,N0006,

Epidemiological studies on the Morinaga powdered milk poisoning incident: Final report of the joint project team from Hiroshima and Okayama universities for survey of the Seno area,

pp 500-531,NTC 74-10290-06T ON LOAN SERVICE CHARGE??

Masami, H.

*Quadruple combination chemotherapy of acute leukemia
using Daunomycin, Cytosine Arabinoside, 6-Mercaptopurine
Riboside and Prednisolone.*

RINSHO KETSUEKI, Vol 13, No 6, 1972, pp 951-957

NTC 73-14131-060

MASAMI YOSHIYAMA,
//NATIONAL TECHNICAL REPORT//
--/12/1971,V0017,N0006,
DC-EL Flat Panel TV Display, 14 pp
PP 670-676, (Japanese) ARM/FSTC/HT-23-478-7400

Masamune, S.

On industrialization of Tetrahydrofuran production process.

KAGAKU KOGAKU, Vol 36, 1972, pp 1276-1279

HTC 78-14466-07A